Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 31 Jul 2024 until 23:59 on Thursday 01 Aug 2024

Forecast Issued on Tuesday 30 Jul 2024 at 14:42

Confidence: High through Wednesday but becoming low for the rainfall detail on Thursday, with the threat of heavy, thundery showers.

Headline for Wednesday 31 Jul 2024: Fine, bright and warm.

Mountain weather hazards on Wednesday 31 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
<05%	<05%	<05%	00%	<05%	<05%	<05%	<05%

Forecast for Wednesday 31 Jul 2024

Weather: Perhaps the odd isolated patch of mist or fog in the valleys towards dawn, quickly burning away to leave a fine, dry day with plenty of sunshine. Feeling warm with gentle winds. High UV levels.

Chance of cloud-free hill tops above 800m: 99%.

Low Cloud and visibility: Visibility mostly very good, with clear views of distant hills and cloud bases well above summits. Some brief and temporary deteriorations first thing possible in any mist or fog in the valleys.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 31 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/16 E	12/15 E	10/12 E	8/12 E	8/12 SE	7/11 NW	6/9 N	8/10 N	8/10 NE
600	9/13 E	9/12 E	6/9 E	6/9 NE	9/14 NW	9/14 W	7/11 NW	6/7 N	4/7 E
300	3/7 E	4/8 E	4/7 SE	4/8 NE	7/11 NE	7/12 NW	5/8 NW	3/5 NW	2/5 S
Valley	2/5 SE	3/6 E	3/5 N	5/8 N	7/12 N	7/12 N	5/8 NW	3/6 NW	2/4 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	12/9	12/10	14/13	16/15	17/16	16/16	13/12	13/12
600	13/11	13/12	14/13	16/16	18/17	18/17	18/17	15/14	14/14
300	14/14	14/13	14/14	18/18	20/20	20/20	19/19	16/16	16/16
Valley	16/16	14/14	15/15	18/18	20/20	20/20	18/19	16/16	16/17
Freezing Level*	3000m	3000m	3300m	3400m	3400m	3300m	3200m	3200m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some very high UV levels are likely into the afternoon despite any cloud cover.

Forecast for Thursday 01 Aug 2024

Weather: A cloudier night with some outbreaks of rain possible through the early hours, perhaps locally heavy with the odd rumble of thunder. Likely drier and brighter into the morning but as temperatures rise there is a further risk of some locally heavy and thundery showers developing through the afternoon into the evening.

Maximum wind: Generally north-westerly 15-20KT, gusting 20-25KT, but some more variable and potentially stronger gusts possible in association with any afternoon thunderstorms.

Chance of cloud-free hill tops above 800m: 80% to start becoming 95% into the day.

Low Cloud and visibility: Some patchy low cloud possible during the morning, perhaps down to 200-300m in places but lifting and clearing above summits into the afternoon. Visibility very good outside of showers but potentially falling significantly in association with these.

Temperature: **Valleys:** Plus 15 Celsius becoming Plus 22 Celsius.
At 800m: Plus 11 Celcius becoming 14 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1442 on Tue 30 Jul 2024

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